

AMENDMENTS TO THE SPECIFICATION

Please amend fifth full paragraph appearing on page 9 of the specification:

Reference is now made to Fig. 1, which is a generalized block diagram showing apparatus for predicting failure in a system according to a first embodiment of the present invention. In Fig. 1, a system 10, which may be simple or complex, carries out a function or functions for which it was designed. Whilst operating, the system produces waste (“non-designated output”) or gives rise to measurable features indicating the level of order or disorder in the system. Depending on the type of system, the waste may be heat or noise or may be measured, for example in terms of success or failure to utilize available resources. Any real life system may have a plurality of features that may be measured and which represent waste, or order or disorder in the system. Generally, it does not matter how efficiently the system is designed, and whether it is working correctly or not, there is always some waste or disorder. However, the amount or behavior of waste feature, or the pattern or extent of the disorder may change depending on how the system is working. Hereinafter reference is made to a disorder indicator as a feature that can be measured to indicate waste or disorder in a system. Such disorder indicator may generally be identified in any system and suitable analysis thereof gives a non-specific forecast of an oncoming failure.